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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/082,579	02/25/2002		Lukas Eisermann	4002-2949	5700
	7590	04/20/2004	EXAMINER		INER
Woodard, E		Naughton,	RAMANA, ANURADHA		
Moriarty and Bank One Ce		er	ART UNIT	PAPER NUMBER	
111 Monume			3732 DATE MAILED: 04/20/2004 //		
Indianapolis,	IN 462	04-5137			

Please find below and/or attached an Office communication concerning this application or proceeding.

V		
	Application No.	Applicant(s)
	10/082,579	EISERMANN ET AL.
Office Action Summary	Examin r	Art Unit
<u> </u>	Anu Ramana	3732
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet with	the correspond nc address
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicat - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, may a replion. s, a reply within the statutory minimum of thirty (in period will apply and will expire SIX (6) MONTHy statute, cause the application to become ABAN	ly be timely filed 30) days will be considered timely. IS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
Status		
1)⊠ Responsive to communication(s) filed on 2a)⊠ This action is FINAL. 2b)□ 3)□ Since this application is in condition for a closed in accordance with the practice units.] This action is non-final. llowance except for formal matter	
Disposition of Claims	,	
4) ⊠ Claim(s) 3-23 and 32-57 is/are pending in 4a) Of the above claim(s) is/are wind 5) ⊠ Claim(s) 3-12,14-23,42,44-46,49 and 50 claim(s) 51-53 and 56 is/are rejected. 7) ⊠ Claim(s) 57 is/are objected to. 8) ⊠ Claim(s) 13,32-41,43,47,48,54 and 55 are	thdrawn from consideration. is/are allowed.	ction requirement.
Application Papers		
9) The specification is objected to by the Ex 10) The drawing(s) filed on <u>06 May 2002</u> is/an Applicant may not request that any objection Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	re: a) \square accepted or b) \square objected to the drawing(s) be held in abeyance correction is required if the drawing(s	e. See 37 CFR 1.85(a).) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International E * See the attached detailed Office action for	uments have been received. uments have been received in Ap e priority documents have been re Bureau (PCT Rule 17.2(a)).	plication No eceived in this National Stage
Attachment(s)	A) 🔲 Interview Su	mmary (PTO-413)
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-93) Information Disclosure Statement(s) (PTO-1449 or PTO-Paper No(s)/Mail Date 	Paper No(s)/	/Mail Date ormal Patent Application (PTO-152)

Application/Control Number: 10/082,579

Art Unit: 3732

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 51-53 and 56 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wall (US 4,502,161) in view of Frey et al. (US 4,955,911).

Wall discloses an orthopedic prosthesis 10 made of a woven fine fabric mesh of stainless steel 14 with a reinforcing element (i.e, something that provides the mesh shape and form) or band 11 secured to and bounding mesh 14 and two fasteners 28 extending across a portion of the network (Figures 1, 5 and 6, col. 1, lines 9-12, col. 2, lines 19-23, col. 3, lines 23-30 and lines 53-62 and col. 4, lines 12-14).

Wall does not disclose an osteogenic material impregnating a portion of the implant to promote bone growth.

Frey et al. teach a bone implant or prosthesis made of a wire fabric wherein the implant can be coated with a substance promoting the invasion of tissue or "an osteogenic material" (col. 3, lines 6-11).

Accordingly it would have been obvious to one of ordinary skill in the art at the time the invention was made to have coated the Wall implant with an osteogenic material as taught by Frey et al., to promote bone growth.

Allowable Subject Matter

Claims 3-12, 14-23, 42, 44-46, 49 and 50 are allowed.

Claim 57 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anu Ramana whose telephone number is (703) 306-4035. The examiner can normally be reached Monday through Friday between 8:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached at (703) 308-2582. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AR Anuadaa Kanasa April 14, 2004

> SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700